

# Field Service Procedure

## Cylinder Mounting Kit Anesthesia



**Revision A**  
**11/18/03**  
**SP00287**

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## Service Procedure

## Cylinder Mounting Assembly

### CYLINDER MOUNTING KIT FOR TROLLEY

**Purpose:** The purpose of this document is to provide instruction for the installation of the Cylinder Mounting Kit. The kit allows two emergency cylinders to be mounted to the rear of the anesthesia machine trolley.



**Fig. 1** Cylinder Mounting Kit

## Cylinder Mounting Assembly

## Service Procedure

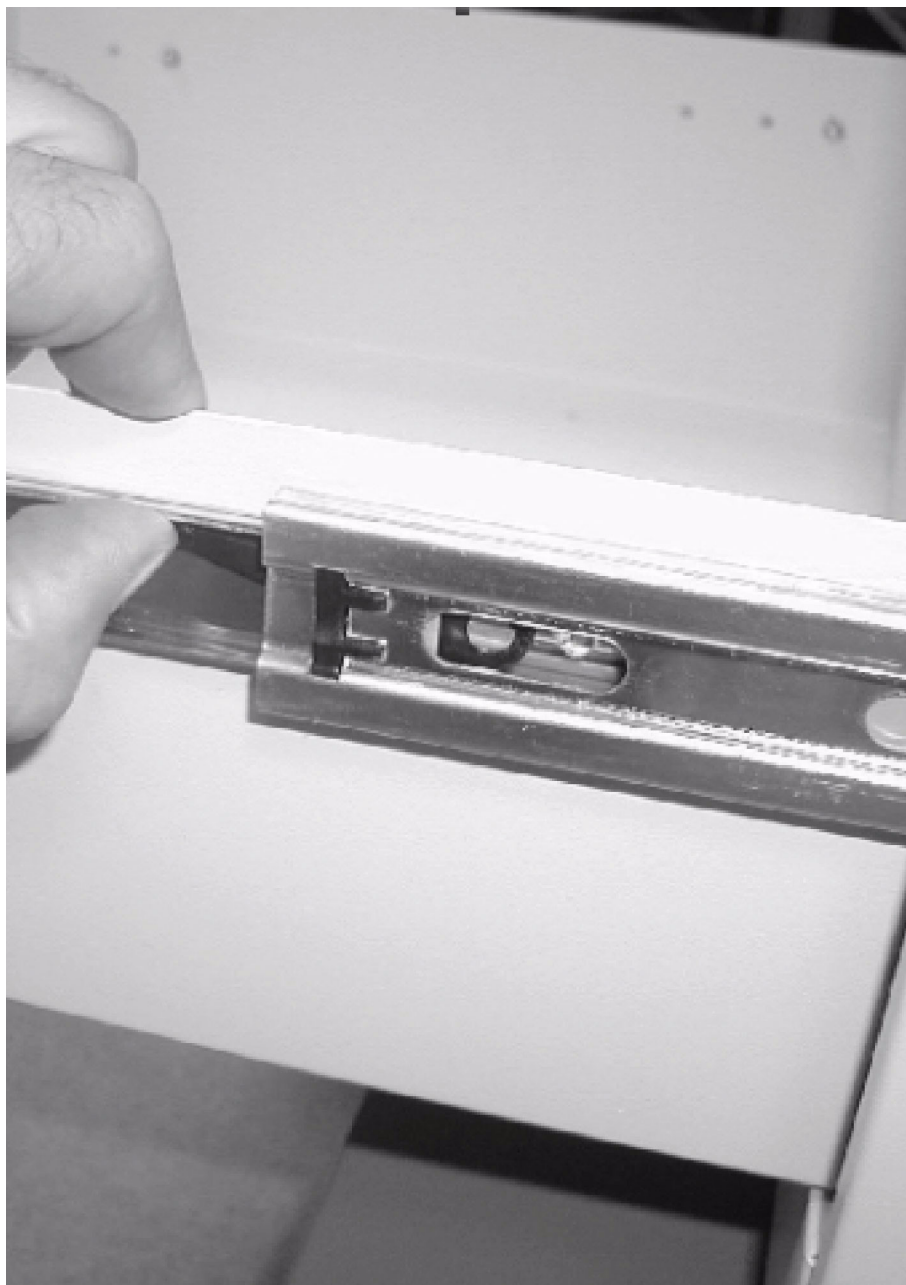
### 1 INSTALLATION PROCEDURE:

1. Remove the lower two drawers from the trolley by ending the drawers out to their outward position. Depress and hold the plastic latches on the sides of the drawer slides and pull the drawer forward, out of the slides as shown in [Fig. 2](#).



#### NOTE:

Depress right hand side plastic latch upward and the left hand side plastic latch downward.

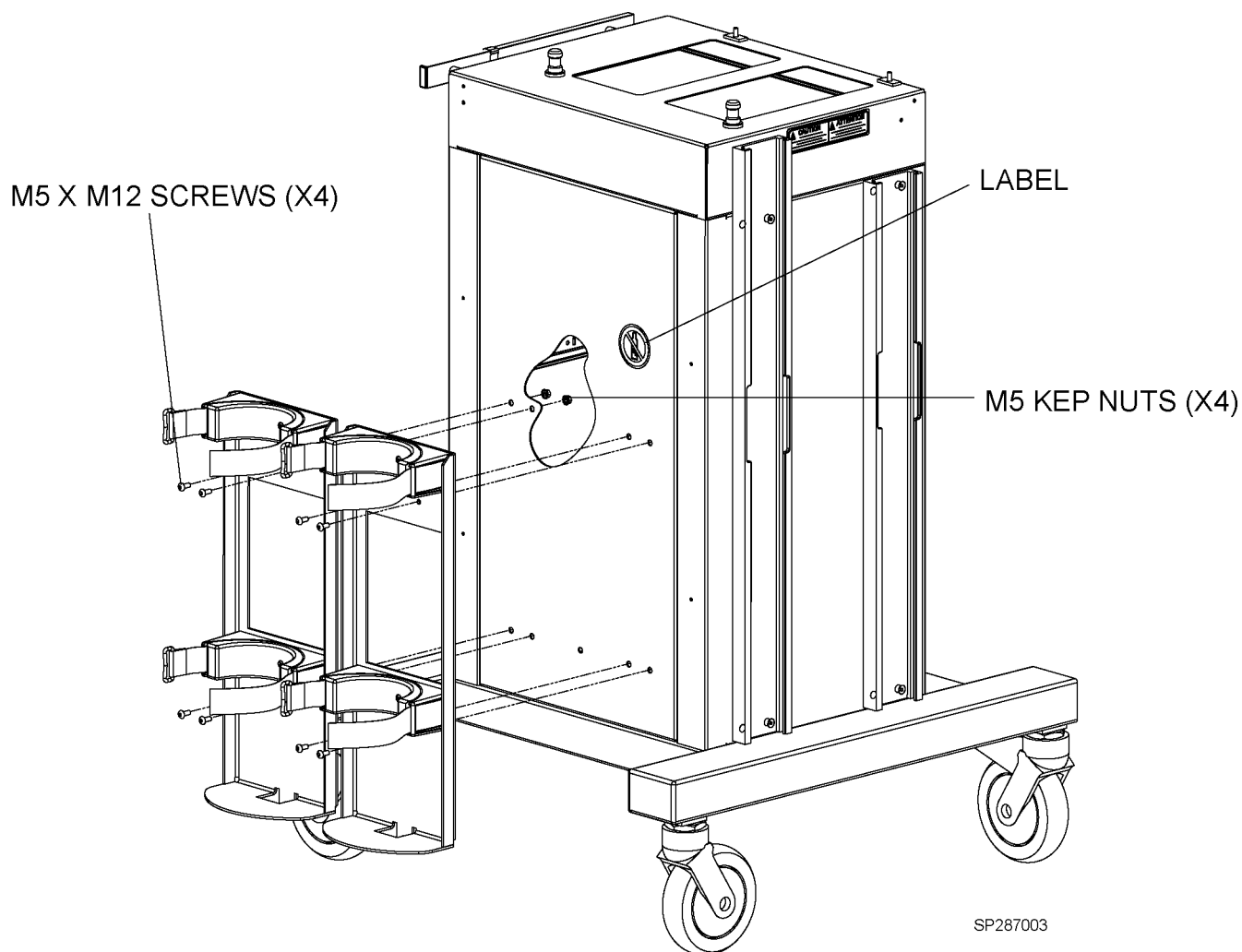


**Fig. 2** Removal of Drawers from Cabinet

## Service Procedure

## Cylinder Mounting Assembly

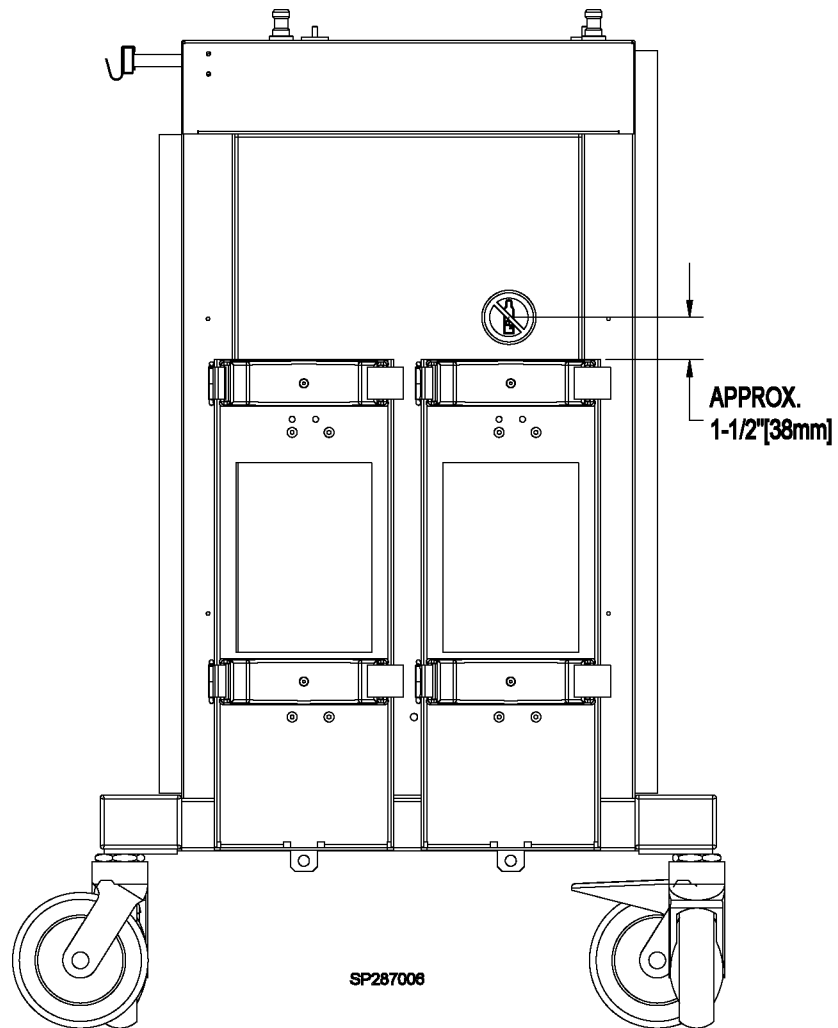
2. Remove and discard any existing hardware from the rear of the trolley center panel. Align the right tank bracket with the right set of holes on the rear of the cabinet. Insert the M5 x 12 screws through the holes from the rear. Install the M5 Kep Nuts on the screws inside the cabinet and tighten. Repeat this with the left hand bracket.



**Fig. 3** Tank Bracket Installation

## Cylinder Mounting Assembly

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**Fig. 4** Label Installation

3. Affix label to rear surface in the approximate location shown in [Fig. 4](#).

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## Cylinder Mounting Assembly



**Fig. 5** Label



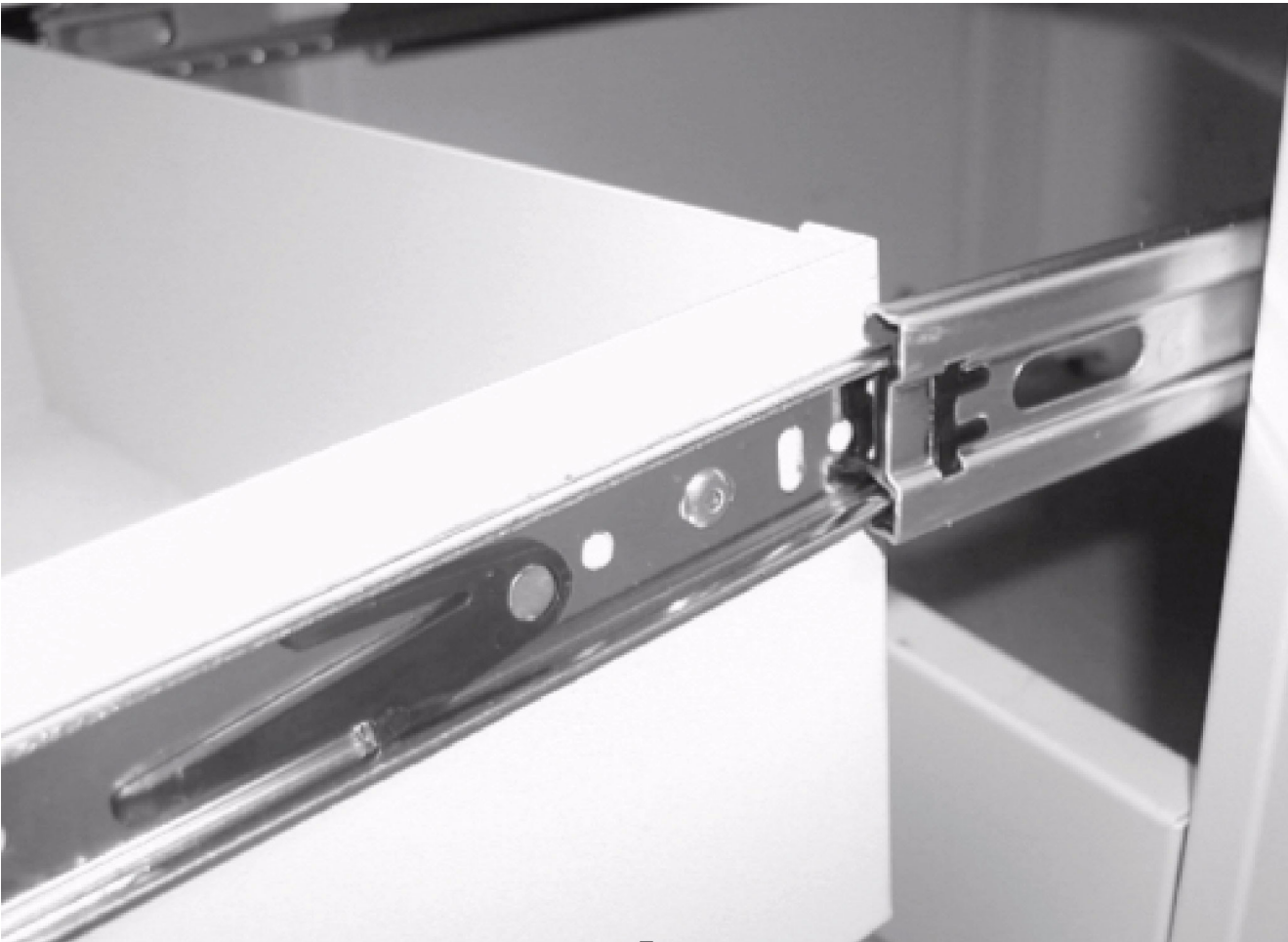
**WARNING:**

O2 cylinders are not to be installed in the right position when facing the rear of the machine.

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4. Reinstall the two drawers by aligning the slide rails with the slides that are attached to the inside of the cabinet. Carefully push the drawer into the cabinet, noting that the slides are interlocking properly, as shown in [Fig. 6](#). Push the drawer to the fully closed position. Then pull the drawer to the outer position. The drawer should stop in the outer position if the slides are properly engaged.



**Fig. 6** Installing Drawers into Cabinet



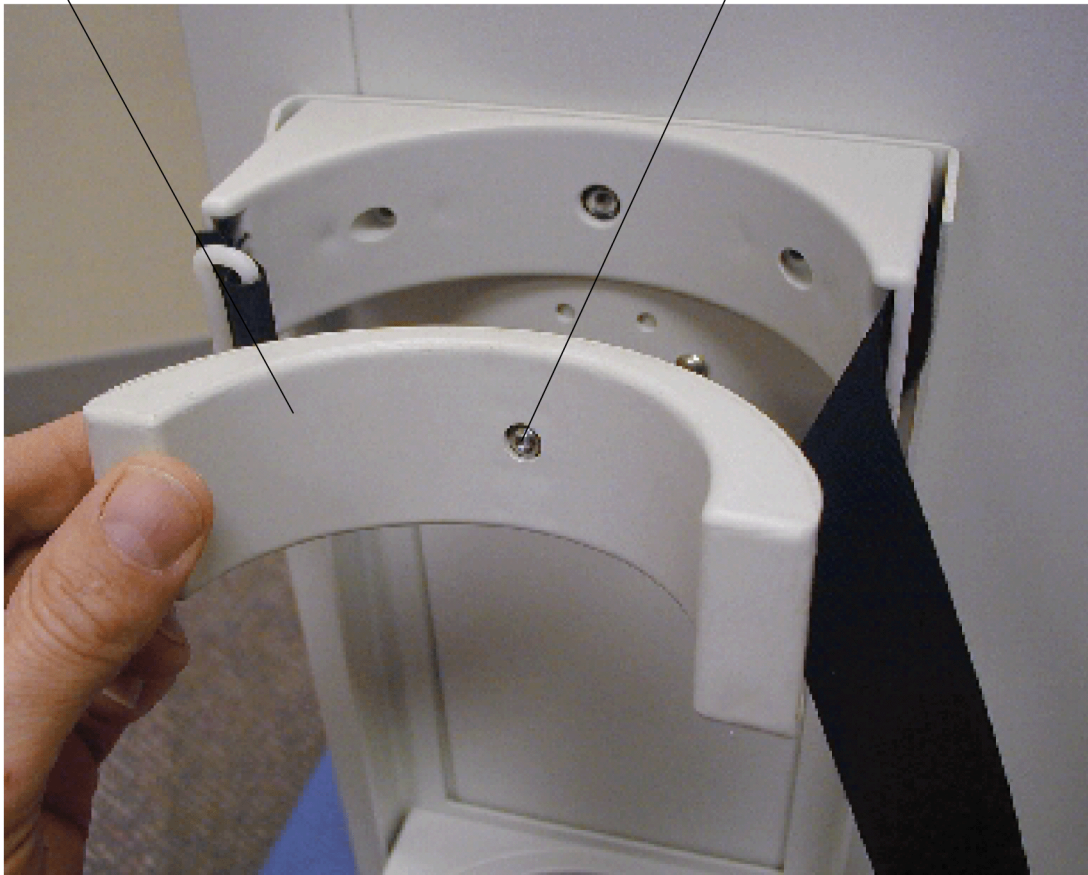
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5. To use either of the brackets with larger diameter cylinders, the cylinder spacer inserts may be removed from the bracket by removing the hardware securing the insert to the bracket.

CYLINDER  
SPACER INSERT

HARDWARE



**Fig. 7** Cylinder Spacers

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Cylinder Mounting Kit en  
SP00287

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